PSS Gen-1 Upgrade Meeting Agenda July 20, 2006

- Short Term Goals Prepare the PSS G1 Upgrade Design for APS Project Presentation 2007
 - o Scope the Tasks
 - Review/decide high priority upgrades (essentially completed).
 - Review/decide what tasks cost real project money
 - Generate a requirements document (what are we designing?)
 - Generate a <u>preliminary</u> design (how is it implemented?)
 - Generate PSS G1 Upgrade Installation <u>Plan</u> (i.e. some time frame information)
 - Prepare PPT presentation for review.
 - o Assumptions/Boundary Conditions
 - PSS G1 Upgrades lifetime ~ 5-10 years
 - Budget $\sim (10-15)$ K\$ per beamline => $\sim (400 -600)$ K\$
 - Budget Time Complete upgrades in 3 years => 4 upgrades per shutdown
 - Coordinate PSS G1 Upgrades project with APS 2012 Plan
 - Other??
 - o Assign Task Resources
 - Next 2-3 months (see task assignments 7/18/06)
 - S/W upgrade tasks coordinator John Servino
 - H/W upgrade tasks coordinator Ken Belcher
 - System tasks Mike Fagan
 - o Short Term Workflow Process
 - Weekly PSS G1 Upgrade design meetings (coordinators, et. al.)
 - Regular bi-weekly PSS G1 meetings SIG staff (inform and review progress/proposals)
 - Enter documents into ICMS.
 - o Other Items??